



Welcome United States Patent and Trademark Office

## Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)

Results for "(( posterior probability&lt;in&gt;metadata ) &lt;and&gt; ( maximum a posteriori&lt;in&gt;metadata )..."

Your search matched 22 of 1331196 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

e-mail
 printer friendly

## » Search Options

[View Session History](#)[New Search](#)

Modify Search

(( posterior probability&lt;in&gt;metadata ) &lt;and&gt; ( maximum a posteriori&lt;in&gt;metadata ))

[Search >](#)☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[view selected items](#)[Select All](#) [Deselect All](#)

- ☐ 1. **Maximum a posteriori estimation of time-varying ARMA processes from noisy observations**  
 Dembo, A.; Zeitouni, O.;  
[Acoustics, Speech, and Signal Processing \[see also IEEE Transactions on Signal Processing\]](#),  
[IEEE Transactions on](#)  
 Volume 36, Issue 4, April 1988 Page(s):471 - 476  
 Digital Object Identifier 10.1109/29.1551  
[AbstractPlus](#) | Full Text: [PDF\(468 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **A Gibbs sampling approach to maximum a posteriori time delay and amplitude estimation**  
 Michalopoulou, Z.-H.; Picarelli, M.;  
[Acoustics, Speech, and Signal Processing, 2002. Proceedings. \(ICASSP '02\). IEEE International Conference on](#)  
 Volume 3, 13-17 May 2002 Page(s):III-3001 - III-3004 vol.3  
 Digital Object Identifier 10.1109/ICASSP.2002.1005318  
[AbstractPlus](#) | Full Text: [PDF\(412 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 3. **A Bayesian estimation approach for speech enhancement using hidden Markov models**  
 Ephraim, Y.;  
[Signal Processing, IEEE Transactions on \[see also Acoustics, Speech, and Signal Processing, IEEE Transactions on\]](#)  
 Volume 40, Issue 4, April 1992 Page(s):725 - 735  
 Digital Object Identifier 10.1109/78.127947  
[AbstractPlus](#) | Full Text: [PDF\(984 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **Vector probability diffusion**  
 Pardo, A.; Sapiro, G.;  
[Signal Processing Letters, IEEE](#)  
 Volume 8, Issue 4, April 2001 Page(s):106 - 109  
 Digital Object Identifier 10.1109/97.911471  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(96 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. **A unified framework for MAP estimation in remote sensing image segmentation**  
 Farag, A.A.; Mohamed, R.M.; El-Baz, A.;  
[Geoscience and Remote Sensing, IEEE Transactions on](#)  
 Volume 43, Issue 7, July 2005 Page(s):1617 - 1634  
 Digital Object Identifier 10.1109/TGRS.2005.849059  
[AbstractPlus](#) | Full Text: [PDF\(1416 KB\)](#) IEEE JNL

[Rights and Permissions](#)

- ☐ **6. A modified stack decoder for protein secondary structure prediction**  
Aydin, Z.; Akgun, T.; Altunbasak, Y.;  
[Acoustics, Speech, and Signal Processing, 2005. Proceedings. \(ICASSP '05\). IEEE International Conference on](#)  
Volume 4, 18-23 March 2005 Page(s):iv/737 - iv/740 Vol. 4  
Digital Object Identifier 10.1109/ICASSP.2005.1416114  
[AbstractPlus](#) | Full Text: [PDF\(207 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **7. Corneal endothellum analysis by means of Bayesian shape modeling**  
Foracchia, M.; Ruggeri, A.;  
[Engineering in Medicine and Biology Society, 2003. Proceedings of the 25th Annual International Conference of the IEEE](#)  
Volume 1, 17-21 Sept. 2003 Page(s):794 - 797 Vol.1  
Digital Object Identifier 10.1109/IEMBS.2003.1279884  
[AbstractPlus](#) | Full Text: [PDF\(568 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **8. MAP decoding of variable length code with substitution, insertion and deletion**  
Zhe Wang; Xiaolin Wu;  
[Information Theory Workshop, 2003. Proceedings, 2003 IEEE](#)  
31 March-4 April 2003 Page(s):287 - 290  
[AbstractPlus](#) | Full Text: [PDF\(512 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **9. Sequence estimation and channel equalization using forward decoding kernel machines**  
Chakrabartty, S.; Cauwenberghs, G.;  
[Acoustics, Speech, and Signal Processing, 2002. Proceedings. \(ICASSP '02\). IEEE International Conference on](#)  
Volume 3, 13-17 May 2002 Page(s):III-2669 - III-2672 vol.3  
Digital Object Identifier 10.1109/ICASSP.2002.1005235  
[AbstractPlus](#) | Full Text: [PDF\(463 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **10. REMAP-experiments with speech recognition**  
Konig, Y.; Boulard, H.; Morgan, N.;  
[Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings., 1996 IEEE International Conference on](#)  
Volume 6, 7-10 May 1996 Page(s):3350 - 3353 vol. 6  
Digital Object Identifier 10.1109/ICASSP.1996.550595  
[AbstractPlus](#) | Full Text: [PDF\(412 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **11. On the parameters estimation of continuous-time ARMA processes from noisy observations**  
Dembo, A.; Zeitouni, O.;  
[Automatic Control, IEEE Transactions on](#)  
Volume 32, Issue 4, Apr 1987 Page(s):361 - 364  
[AbstractPlus](#) | Full Text: [PDF\(416 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **12. On the structure of strict sense Bayesian cost functions and its applications**  
Cid-Sueiro, J.; Figueiras-Vidal, A.R.;  
[Neural Networks, IEEE Transactions on](#)  
Volume 12, Issue 3, May 2001 Page(s):445 - 455  
Digital Object Identifier 10.1109/72.925549  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(332 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **13. Bayesian geoacoustic inversion for the inversion techniques 2001 Workshop**

Lapinski, A.-L.S.; Dosso, S.E.;  
[Oceanic Engineering, IEEE Journal of](#)  
Volume 28, Issue 3, Jul 2003 Page(s):380 - 393  
Digital Object Identifier 10.1109/JOE.2003.816696  
[AbstractPlus](#) | Full Text: [PDF](#)(1093 KB) [IEEE JNL](#)  
[Rights and Permissions](#)

- ☐ **14. Vascular segmentation of phase contrast magnetic resonance angiograms based on statistical mixture modeling and local phase coherence**  
Chung, A.C.S.; Noble, J.A.; Summers, P.;  
[Medical Imaging, IEEE Transactions on](#)  
Volume 23, Issue 12, Dec. 2004 Page(s):1490 - 1507  
Digital Object Identifier 10.1109/TMI.2004.836877  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(3376 KB) [IEEE JNL](#)  
[Rights and Permissions](#)
- ☐ **15. A scheme for constructing evidence structures in Dempster-Shafer evidence theory for data fusion**  
Hongwei Zhu; Basir, O.;  
[Computational Intelligence in Robotics and Automation, 2003. Proceedings. 2003 IEEE International Symposium on](#)  
Volume 2, 16-20 July 2003 Page(s):960 - 965 vol.2  
[AbstractPlus](#) | Full Text: [PDF](#)(521 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **16. Gibbs sampling optimization in underwater sound problems**  
Michalopoulou, Z.-H.;  
[OCEANS, 2001. MTS/IEEE Conference and Exhibition](#)  
Volume 2, 5-8 Nov. 2001 Page(s):782 - 785 vol.2  
Digital Object Identifier 10.1109/OCEANS.2001.968219  
[AbstractPlus](#) | Full Text: [PDF](#)(280 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **17. Hybrid support vector machine/hidden Markov model approach for continuous speech recognition**  
Chakrabartty, S.; Singh, G.; Cauwenberghs, G.;  
[Circuits and Systems, 2000. Proceedings of the 43rd IEEE Midwest Symposium on](#)  
Volume 2, 8-11 Aug. 2000 Page(s):828 - 831 vol.2  
Digital Object Identifier 10.1109/MWSCAS.2000.952883  
[AbstractPlus](#) | Full Text: [PDF](#)(320 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **18. Bayesian multi-camera surveillance**  
Kettnaker, V.; Zabih, R.;  
[Computer Vision and Pattern Recognition, 1999. IEEE Computer Society Conference on](#)  
Volume 2, 23-25 June 1999 Page(s):  
Digital Object Identifier 10.1109/CVPR.1999.784638  
[AbstractPlus](#) | Full Text: [PDF](#)(624 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **19. Bayesian decision theory, the maximum local mass estimate, and color constancy**  
Freeman, W.T.; Brainard, D.H.;  
[Computer Vision, 1995. Proceedings., Fifth International Conference on](#)  
20-23 June 1995 Page(s):210 - 217  
Digital Object Identifier 10.1109/ICCV.1995.466784  
[AbstractPlus](#) | Full Text: [PDF](#)(840 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **20. A posterior union model for improved robust speech recognition in nonstationary noise**  
Ji Ming; Smith, F.J.;  
[Acoustics, Speech, and Signal Processing, 2003. Proceedings. \(ICASSP '03\), 2003 IEEE International Conference on](#)  
Volume 1, 6-10 April 2003 Page(s):I-420 - I-423 vol.1

[AbstractPlus](#) | Full Text: [PDF\(373 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

☐ **21. Enhanced posteriors bias prediction for robust multi-stream ASR combining voicing and estimate reliabilities**

Glotin, H.;

[Acoustics, Speech, and Signal Processing, 2002. Proceedings. \(ICASSP '02\). IEEE International Conference on](#)

Volume 1, 2002 Page(s):I-313 - I-316 vol.1

Digital Object Identifier 10.1109/ICASSP.2002.1005739

[AbstractPlus](#) | Full Text: [PDF\(319 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

☐ **22. An object-oriented optimization system**

Cunningham, G.S.; Hanson, K.M.; Jennings, G.R., Jr.; Wolf, D.R.;

[Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference](#)

Volume 3, 13-16 Nov. 1994 Page(s):826 - 830 vol.3

Digital Object Identifier 10.1109/ICIP.1994.413773

[AbstractPlus](#) | Full Text: [PDF\(356 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

[Help](#) [Contact Us](#) [Privacy & Security](#) [IEEE.org](#)

© Copyright 2006 IEEE – All Rights Reserved

indexed by  
 Inspec\*